

Private Well Sampling in Sturbridge - Update March 2, 2017

Address		Date Sampled	Detections (ug/L)							
			Pb	Barium	Chromium	Nickel	Vanadium	Zinc	1,4 Dioxane	VOCs
Regulatory Level			15 ¹	2,000 ²	100 ²	100 ³	NL ⁵	5,000 ⁴	0.3 ³	MTBE - 70 ³
97 McGilpin Rd.	1/20/2017		4.8	ND	ND	6.4	ND	430	ND	ND
	1/27/2017		5.4	ND	ND	16	ND	220	ND	ND
101 McGilpin Rd.	1/24/2017	-	3.3	ND	ND	1.6	ND	31	ND	ND
	1/27/2017	-	ND	ND	ND	ND	ND	32		ND
105 McGilpin Rd.	1/20/2017	Unfiltered	19	5.1	ND	2.7	ND	100	ND	ND
	1/20/2017	Filtered	17	ND	ND	9.5	ND	260	ND	ND
	1/27/2017	Unfiltered	34	9.8	ND	3.8	ND	170	ND	ND
	1/27/2017	Filtered	3.8	ND	ND	ND	ND	20	ND	ND
106 McGilpin Rd.	1/24/2017		22	ND	ND	ND	ND	68	0.074	ND
	1/27/2017		4.5	ND	ND	ND	ND	43	ND	ND
107 McGilpin Rd.	1/20/2017		ND	ND	ND	22	ND	56	0.25	ND
	1/27/2017		1	ND	ND	15	N	44	0.2	ND
108 McGilpin Rd.	1/20/2017		2.1	ND	ND	2.1	ND	34	ND	ND
	1/27/2017		2.8	ND	ND	N	N	22	ND	MTBE @ 0.71
109 McGilpin Rd.	1/20/2017		140	ND	ND	3	ND	270	ND	ND
	1/27/2017		3.1	5.3	ND	ND	ND	62	ND	ND
109A McGilpin Rd.	1/20/2017	-	5.8	5.5	3.9	2.6	ND	860	ND	ND
	1/27/2017	-	ND	5.6	1.2	2	ND	86	ND	ND
110 McGilpin Rd.	1/20/2017		27	ND	ND	ND	1.1	46	ND	ND
	1/27/2017		ND	ND	ND	1.1	ND	37	ND	ND
111 McGilpin Rd.	1/20/2017		3.8	7.3	ND	62	ND	310	0.093	ND
	1/27/2017	Unfiltered	19	7.4	ND	29	ND	1,800	0.1	ND
	1/27/2017	Filtered	ND	7	ND	7.5	ND	53	0.1	ND
112 McGilpin	1/20/2017		18	ND	ND	3.2	ND	280	ND	MTBE @ 1.1

Rd.	1/27/2017		1.5	ND	ND	ND	ND	74	ND	MTBE @ 0.82
99 McGilpin Rd.	1/27/2017		18	ND	ND	8.4	ND	82	ND	ND
	2/8/2017									
117 McGilpin Rd.	1/27/2017		4.1	ND	ND	ND	ND	74	ND	ND
	2/8/2017		ND	ND	ND	ND	ND	48		
104 McGilpin Rd.	1/27/2017		410	40	ND	9.7	ND	410	0.071	ND
	2/8/2017		1.3	42	ND	7.4	ND	13	0.067	ND
102 McGilpin Rd.	1/27/2017		ND	ND	ND	1.8	ND	17	0.063	ND
	2/8/2017		ND	ND	1.1	4.1	ND	24	ND	ND
138 McGilpin Rd.	2/16/2017	Unfiltered	5.9	ND	ND	1.2	ND	130	ND	ND
	2/16/2017	Filtered	1.3	ND	ND	ND	ND	20	ND	ND
125 McGilpin Rd.	2/8/2017	Unfiltered	3.2	ND	ND	1.8	ND	ND	ND	ND
	2/16/2017	Unfiltered	21	ND	ND	ND	ND	28	ND	ND
	2/16/2017	Filtered	ND	ND	ND	ND	ND	39	ND	ND
81 McGilpin Rd.	2/8/2017	Unfiltered	ND	ND	1.5	ND	ND	10	ND	ND
	2/8/2017	Filtered	2.4	ND	1.3	3.5	ND	22	ND	ND
	2/16/2017	Unfiltered	3.6	ND	ND	2	ND	39	ND	ND
	2/16/2017	Filtered	2.2	ND	ND	ND	ND	28	ND	ND
83 McGilpin Rd.	2/8/2017	Unfiltered	20	ND	ND	ND	ND	24	ND	ND
	2/8/2017	Filtered	ND	ND	ND	ND	ND	94	ND	ND
	2/16/2017	Unfiltered	17	ND	ND	ND	ND	23	ND	ND
	2/16/2017	Filtered	ND	ND	ND	ND	ND	75	ND	ND
98 McGilpin Rd.	2/8/2017	Unfiltered	9.2	ND	ND	ND	ND	48	ND	ND
	2/8/2017	Filtered	2.2	ND	ND	5	ND	79	ND	ND
	2/16/2017	Unfiltered	6	ND	ND	ND	ND	50	ND	ND
	2/16/2017	Filtered	ND	ND	ND	ND	ND	18	ND	ND
96 McGilpin Rd.	2/8/2017	Unfiltered	7.7	ND	ND	3.9	ND		ND	ND
	2/8/2017	Filtered	ND	ND	ND	ND	ND	12	ND	ND
	2/16/2017	Unfiltered	15	ND	ND	4.5	ND	470	ND	ND
	2/16/2017	Filtered	ND	ND	ND	ND	ND	17	ND	ND
88 McGilpin Rd.	2/21/2017	Unfiltered	28	ND	ND	ND	ND	360	ND	ND
	2/21/2017	Filtered	1.1	ND	ND	ND	ND	44	ND	ND